

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Kenneth Rhodes and Wenqian An

RCE of Serial No.: 09/400,492

Filed: 9/21/99

For: METHODS FOR TREATING  
CARDIOVASCULAR DISORDERS

Attorney Docket No.: MN1-069CPRCE

Group Art Unit: 1646

Examiner: Murphy, J.

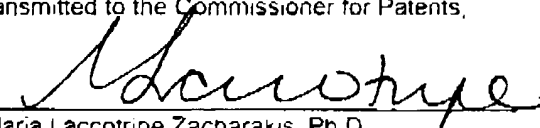
Commissioner for Patents  
Washington, D.C. 20231**Certificate of Facsimile Transmission**

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

February 28, 2003

Date of Signature

By:

  
Maria Laccotripe Zacharakis, Ph.D.  
Attorney for Applicants  
Limited Recognition Under 37 C.F.R. §10.9(b)**SUPPLEMENTAL AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

This response is supplemental to the Amendment and Response to Office Action filed on February 19, 2003. Please amend the above-identified application as follows.

**In the claims:**

Please amend claims 3, 19 and 25 as follows:

3. **(Amended)** A method for identifying a compound suitable for treating a cardiovascular disorder, comprising:

a) incubating a cell expressing i) a potassium channel comprising a Kv4.3 or Kv4.2 subunit, or a fragment thereof that functions as a potassium channel and ii) a 9q PCIP polypeptide comprising an amino acid sequence selected from the group consisting of SEQ ID